

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2004/000389

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04R25/00 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 721 783 A (ANDERSON JAMES C) 24 February 1998 (1998-02-24) abstract; claims 1,4,15-17,20-23,28,33-38,45,46; figures 1-11 column 2, line 20 - line 65 column 3, line 52 - column 4, line 14 column 7, line 20 - column 8, line 67 column 9, line 55 - column 11, line 15 column 13, line 23 - column 14, line 67	1-34
X	US 2002/071581 A1 (RINSER GUNTER ET AL) 13 June 2002 (2002-06-13) abstract; figures 1-10 paragraphs '0011!, '0015! - '0028!, '0031! - '0036!, '0041! - '0044!, '0047!, '0050!, '0055!, '0056!; claims 1-3,7-14,22,23	1-34

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

Z document member of the same patent family

Date of the actual completion of the international search

24 January 2005

Date of mailing of the international search report

02/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X A	WO 01/54458 A (STARKEY LAB INC) 26 July 2001 (2001-07-26) page 2, lines 12-33 page 4, line 10 - page 9, line 18 page 11, line 6 - page 12, line 4 page 13, line 16 - page 18, line 8 -----	1-16, 18-33 17,34
A	WO 02/28036 A (CONEXANT SYSTEMS INC) 4 April 2002 (2002-04-04) page 2, line 14 - page 4, line 3 page 4, line 27 - page 9, line 17 -----	1-34
A	EP 1 261 235 A (SEIKO EPSON CORP) 27 November 2002 (2002-11-27) column 2, lines 45-54 column 3, lines 8-38 column 4, line 31 - column 5, line 14 -----	1-34

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Information on patent family members

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